## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in this application.

Claims 1-31 (Cancelled)

- 32. (Currently Amended) An injector device, comprising:
  - a molded device housing,
- a molded plunger slidably received within the device housing for movement between an advanced position and a retracted position,
- a lock for releasably locking said plunger in said retracted position, said housing being manually deformable to effect release of said plunger,
- a drive for urging the plunger from the retracted position towards the advanced position,

wherein the drive comprises a number of individual flexible plastics members (136), each member being connected with the plunger and with the device housing.

- 33. (Previously Presented) The injector device of claim 32 wherein each flexible plastics member is formed as a strip, the device including at least two such strips, each strip extending around a respective part of the periphery of the plunger.
- 34. (Currently Amended) The injector device of claim 33, wherein each of said strips is connected with the plunger and with the device housing, said connections being at a plurality of different peripheral locations around the plunger.
- 35. (Currently Amended) The injector device of claim 33 or 34, wherein each strip is essentially plane substantially planar and non-deformed in the advanced position of the plunger.

- 36. (Previously Presented) The injector device of claim 33, wherein said strips and said plunger are molded as a unitary component, said unitary component being connected to said housing.
- 37. (Previously Presented) The injector device of claim 32, each of said flexible members extending in a space between the plunger and the device housing.
- 38. (Currently Amended) The injector device of any of claim 32, used for transcutaneously placing an insertion needle of a medical device through the skin of a patient.
- 39. (Previously Presented) The injector device according to claim 38, wherein said insertion needle is substantially non-detachably secured to said plunger.
- 40. (Currently Amended) The injector device of claim 38 or 39, wherein said insertion needle is hollow and has a lateral opening near said plunger.
- 41. (Previously Presented) The injector device of claim 32, including manual engagement areas for the manual deformation of said housing to effect said release of said plunger.
- 42. (Currently Amended) The injector device of claim 41, said manual engagement areas being diametrically opposed on said housing and being peripherally offset with respect to said lock, preferably by 90°, or about 90°.
- 43. (Previously Presented) The injector device of claim 42, said manual engagement areas being of fingertip size.

Claims 44-49 Cancelled

- 50. (New) The injector device of claim 38 wherein said device housing has a forward end defining a generally planar surface for placement against the skin of a patient with the device housing in a predetermined orientation relative to the patient's skin.
- 51. (New) The injector device of claim 38 wherein said infusion set comprises a tubing, said device housing including a space, preferably an annular space, for accommodating said tubing.
- 52. (New) The injector device of claim 33, each strip being essentially plane and non-deformed in the advanced position of the plunger.
- 53. (New) The injector device of claim 33, two strips extending in a common plane around a respective part of said periphery of said plunger, and two further strips extending in a second plane around a respective part of said periphery, in said advanced position of said plunger.
- 54. (New) The injector device of claim 38, said plunger having a recess for accommodating said medical device.
- 55. (New) An injector device assembly, comprising:

an infusion set including a housing and a hollow cannula,

a molded device housing,

a molded plunger slidably received within said device housing for movement between an advanced position and a retracted position,

a lock for releasably locking said plunger in said retracted position, said housing being manually deformable to effect release of said plunger,

a drive for urging said plunger from the retracted position towards said advanced position.

- 56. (New) The injector device assembly of claim 55, wherein said device housing includes a space for accommodating a tubing that forms part of said infusion set for delivery of medication to said hollow cannula.
- 57. (New) The injector device assembly of claim 55, wherein the device housing has a forward end defining a generally planar surface of placement against the skin of a patient with the device housing in a predetermined orientation relative to the patient's skin.
- 58. (New) The injector device assembly of claim 55, wherein a releasable cover member covers at least one end of the device housing for assuring sterile conditions of the infusion set prior to use of the injector device assembly, indicia relating to the shelf life of said assembly preferably on said cover.
- 59. (New) The injector device assembly of claim 58, said plunger being in said advanced position prior to first time removal of said at least one cover member.
- 60. (New) The injector device assembly of claim 55, wherein a removable cover covering said infusion set includes a hollow portion for receiving a part of said insertion needle when said plunger is in said advanced position.
- 61. (New) The injector device assembly of claim 55, said plunger having an insertion needle secured thereto by a stable connection preventing loss of said insertion needle during use of said injector device, said insertion needle extending through said cannula with the cannula oriented for transcutaneous placement upon movement of the plunger from the retracted position to the advanced position, said insertion needle secured to said plunger being removable from said cannula while maintaining the transcutaneous placement of the cannula.

- 62. (New) The injector device assembly of claim 61, said insertion needle being in frictional engagement with said infusion set.
- 63. (New) The injector device assembly of claim 61, wherein the insertion needle is secured to said plunger by press-fit.
- 64. (New) The injector device assembly of claim 61, wherein the insertion needle is hollow and has an entry port and an exit port.
- 65. (New) The injector device of claim 42, said manual engagement areas being diametrically opposed on said housing and being peripherally offset with respect to said lock by about 90°.